Exercises - Problems Sheet # 4: Pointers Spring 2024

No. Of Questions: 4 No. Of Pages: 1

Answer the following (using pointer/offset notation):

- 1) Write a C program that calculates the maximum, the minimum, and the average of 10 numbers entered by the user and stored in an array.
- 2) Write a C program that reads 10 characters from the user, and then searches for the position of the character z.
- 3) Write a C function that checks if an array is in an ascending order.
- 4) Write a C program that reads 10 integer numbers from the user, and then the program should calculate the sum of the odd numbers, and the sum of the even numbers.

With our best wishes;